



PATENT  
ATTORNEY DOCKET NO. 053933-5046

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	)	
Jong-Jin LEE et al.	)	Confirmation No.: 1723
	)	
Application No.: 10/609,499	)	Group Art Unit: 2814
	)	
Filed: July 1, 2003	)	Examiner: N. Ha
	)	
For: PACKAGE SUBSTRATE	)	
MANUFACTURED USING	)	
ELECTROLYTIC LEADLESS PLATING	)	
PROCESS, AND METHOD FOR	)	
MANUFACTURING THE SAME	)	

Commissioner for Patents  
U.S. Patent and Trademark Office  
Alexandria, VA 22314

Dear Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed after the event of 1.97(b), but before the mailing of a Final Office Action. Accordingly, under the provisions of 37 C.F.R. 1.97(c), the Commissioner is hereby authorized to charge the fee of \$180.00 as specified by 1.17(p) to Deposit Account 50-0310.

The documents included in the present Information Disclosure Statement were cited in a Notice of Allowance mailed July 27, 2006 in related Divisional U.S. Patent Application No. 11/003,737, filed December 6, 2004.

08/17/2006 JAD001 00000004 500310 10609499  
01 FC:1626 180.00 DA

Copies of the listed U.S. patent application documents are not attached since the instant application was filed after June 30, 2003. Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration by making the appropriate notations on the attached PTO Form 1449.

This submission does not represent that any better art exists and does not constitute an admission that the listed documents are material or constitute "Prior Art." If it should be determined that the listed documents do not constitute "Prior Art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: August 16, 2006

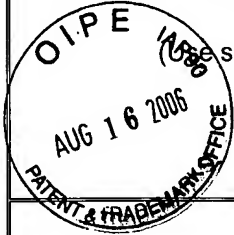
By: \_\_\_\_\_



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# INFORMATION DISCLOSURE CITATION



(Use several sheets if necessary)

PTO Form 1449

Attorney Docket No.:  
053933-5046

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10/609,499

Applicant:  
Jong-Jin LEE et al.

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Filing Date:  
July 1, 2003

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2814

## U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
	2005/0218503 A1	Oct. 6, 2005	Abe et al.			
	2004/0201095 A1	Oct. 14, 2004	Palmer et al.			
	2004/0067713 A1	Mar. 31, 2005	Mutta et al.			
	2006/0023439 A1	Feb. 2, 2006	Fraley et al.			

## FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Class	<u>Translation</u> YES NO	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

August 16, 2006  
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